

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 1427 | (sds (dodecyl)) with agarose                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 15:19 |
| S2    | 0    | ((sds (dodecyl)) with agarose).ti.                         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 15:20 |
| S3    | 42   | ((sds (dodecyl)) with agarose).ab.                         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 15:52 |
| S5    | 193  | submarine with (gel electrophoresis)                       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 15:53 |
| S6    | 160  | submarine with (electrophoresis agarose)                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 17:50 |
| S7    | 233  | 204/469,470.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 17:51 |
| S11   | 123  | 204/469,470.ccls. and protein and agarose                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 17:54 |
| S12   | 40   | 204/469,470.ccls. and protein and agarose not gradient     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 18:01 |
| S13   | 26   | 204/469.ccls. and protein and agarose not gradient         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 18:01 |
| S14   | 137  | 204/469.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 18:20 |
| S16   | 89   | 204/469.ccls. and agarose                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 20:45 |
| S17   | 73   | 204/469.ccls. and agarose not (discontinuous and gradient) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/11 18:25 |

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| S19 | 29 | 204/469.ccls. and agarose not (discontinuous gradient stack resolving) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/11 18:26 |
|-----|----|--|---|----|----|------------------|

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| S1    | 5    | (hermentin and schmidt).in.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 16:22 |
| S2    | 39   | elchrom   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 16:54 |
| S3    | 2    | ("5259943").PN.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/01/19 16:51 |
| S4    | 22   | "gel bond film"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 16:59 |
| S5    | 1325 | fmc adj bio\$1products  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 16:59 |
| S6    | 1132 | (fmc adj bio\$1products) and electrophoresis  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 17:00 |
| S7    | 1108 | (fmc adj bio\$1products) and electrophoresis and agarose  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 17:00 |
| S8    | 6    | (fmc adj bio\$1products) and electrophoresis and agarose and backing                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 17:00 |
| S9    | 656  | willebrand and fibrinogen and agarose   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 18:05 |
| S10   | 409  | willebrand and fibrinogen and agarose and (western immunoblot)                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 18:06 |
| S11   | 344  | willebrand and fibrinogen and agarose and electrophoresis and (western immunoblot)                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 18:06 |
| S12   | 2    | willebrand and fibrinogen and agarose and electrophoresis and (western immunoblot) and 436/69.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/01/19 18:09 |

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S13 | 10 | willebrand and fibrinogen and (western immunoblot) and 436/69.ccls.             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:17 |
| S14 | 35 | willebrand and fibrinogen and 436/69.ccls.                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:17 |
| S15 | 5  | willebrand and fibrinogen and 436/69.ccls. and electrophoresis                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:22 |
| S16 | 20 | (willebrand viii vwf) and fibrinogen and 436/69.ccls. and electrophoresis       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:22 |
| S17 | 17 | (viii vwf) and fibrinogen and 436/69.ccls. and electrophoresis                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:43 |
| S20 | 21 | (viii vwf) and fibrinogen and 436/69.ccls. and (electrophore\$ immunoblot blot) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:44 |

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### 1: von Willebrand Factor

Links

A high-molecular-weight plasma protein, produced by endothelial cells and megakaryocytes, that is part of the factor VIII/von Willebrand factor complex. The von Willebrand factor has receptors for collagen, platelets, and ristocetin activity as well as the immunologically distinct antigenic determinants. It functions in adhesion of platelets to collagen and hemostatic plug formation. The prolonged bleeding time in von Willebrand's disease is due to the deficiency of this factor.

Year introduced: 1986(1976)

#### Subheadings:

administration and dosage  adverse effects  agonists  analogs and derivatives  analysis  
 antagonists and inhibitors  biosynthesis  blood  cerebrospinal fluid  chemical synthesis  
 chemistry  classification  diagnostic use  drug effects  genetics  history  immunology  
 isolation and purification  metabolism  pharmacokinetics  pharmacology  physiology  
 radiation effects  secretion  standards  therapeutic use  ultrastructure  urine

Restrict Search to Major Topic headings only

Do Not Explode this term (i.e., do not include MeSH terms found below this term in the MeSH tree).

#### Entry Terms:

- Ristocetin Cofactor
- Cofactor, Ristocetin
- von Willebrand Protein
- Protein, von Willebrand
- Ristocetin-Willebrand Factor
- Ristocetin Willebrand Factor
- F VIII-vWF
- F VIII vWF
- Factor VIII-Related Antigen
- Antigen, Factor VIII-Related
- Factor VIII Related Antigen
- Factor VIIIR-RCo
- Factor VIIIR RCo
- Plasma Factor VIII Complex
- von Willebrand Factor Type IIB
- Factor VIIIR-Ag
- Factor VIIIR Ag
- vWF Ag
- Ag, vWF

#### Previous Indexing:

- [Blood Coagulation Factors \(1966-1974\)](#)
- [Blood Platelets \(1966-1974\)](#)
- [von Willebrand's Disease \(1966-1975\)](#)

#### See Also:

- [Coagulants](#)
- [Weibel-Palade Bodies](#)

[All MeSH Categories](#)[Chemicals and Drugs Category](#)[Amino Acids, Peptides, and Proteins](#)

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Blood Proteins

Blood Coagulation Factors

von Willebrand Factor

All MeSH Categories

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Blood Coagulation Factors

von Willebrand Factor

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